

**=> IFW: Scan as Doc Code: SRNT <=
 Doc Date:**

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10 / 712,069

**1.) See attached printout of inventors listed in
PALM**

**2.) See attached EAST Inventor Search
Printout shows Inventor search terms**

 **PALM INTRANET**

Day : Wednesday
Date: 4/5/2006
Time: 11:47:35

Inventor Information for 10/712069

Inventor Name	City	State/Country
CZAPLICKI, MICHAEL J.	ROCHESTER	MICHIGAN
RILEY, JON	FARMINGTON	MICHIGAN
CARLSON, DAVID	ROCHESTER HILLS	MICHIGAN

Appln Info	Contents	Petition Info	Atty/Agent Info	Continuity Data	Foreign Data	Inventors
----------------------------	--------------------------	-------------------------------	---------------------------------	---------------------------------	------------------------------	---------------------------

Search Another: Application# **or Patent#**

PCT / **/** **or PG PUBS #**

Attorney Docket #

Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

US 20050218697 A1	20051006	Structural reinforcement system for automotive vehicles	296/187.02		Barz, William J. et al.
US 20050217785 A1	20051006	Method of applying activatable material to a member	156/60		Hable, Christopher et al.
US 20050194706 A1	20050908	System and method employing a porous container for sealing, baffling or reinforcing	264/46.5	264/45.1; 264/46.4	Kosal, David J. et al.
US 20050127145 A1	20050616	Metallic foam	228/235.2		Czaplicki, Michael J. et al.
US 20050126286 A1	20050616	Method for balancing a movable member and member formed thereby	73/462		Hable, Christopher et al.
US 20050119372 A1	20050602	Two component (epoxy/amine) structural foam-in-place material	523/400		Czaplicki, Michael J. et al.
US 20050081383 A1	20050421	System and method employing a porous container for sealing, baffling or reinforcing	29/897.2	29/897.1	Kosal, David J. et al.
US 20050020703 A1	20050127	Two component (epoxy/amine) structural foam-in-place material	521/82	521/178; 521/83	Czaplicki, Michael J. et al.
US 20050017543 A1	20050127	Automotive rail/frame energy management system	296/187.03		Riley, Jon et al.
US 20050016677 A1	20050127	Two-component adhesive material and method of use therefor	156/330	156/331.1	Carlson, David et al.
US 20040221953 A1	20041111	Activatable material for sealing, baffling or reinforcing and method of forming same	156/293	156/307.3; 156/330	Czaplicki, Michael J. et al.
US 20040217626 A1	20041104	Structural reinforcement system for automotive vehicles	296/187.02		Barz, William J. et al.
US 20040212220	20041028	Automotive rail/frame energy management	296/187.03		Riley, Jon et al.

A1		system			
US 20040204551 A1	20041014	Epoxy/elastomer adduct, method of forming same and materials and articles formed therewith	525/524		Czaplicki, Michael J. et al.
US 20040180206 A1	20040916	Synthetic material and methods of forming and applying same	428/413		Czaplicki, Michael J. et al.
US 20040143969 A1	20040729	Baffling, sealing or reinforcement member with thermoset carrier member and method of forming the same	29/897.2		Czaplicki, Michael J. et al.
US 20040124553 A1	20040701	Lightweight member for reinforcing, sealing or baffling	264/46.4	264/259	Czaplicki, Michael J. et al.
US 20040104598 A1	20040603	Structural reinforcement system for automotive vehicles	296/187.02	296/193.12	Barz, William J. et al.
US 20040084141 A1	20040506	Heat-activated structural foam reinforced hydroform	156/294	156/196	Czaplicki, Michael J.
US 20040048078 A1	20040311	Paintable material	428/457	428/461	Czaplicki, Michael J. et al.
US 20040033344 A1	20040219	Synthetic material and methods of forming and applying same	428/202	428/413	Czaplicki, Michael J. et al.
US 20040026960 A1	20040212	Heat activated reinforcing sleeve	296/187.02		Czaplicki, Michael J. et al.
US 20040018353 A1	20040129	Composite metal foam damping/reinforcement structure	428/304.4		Czaplicki, Michael J. et al.
US 20030209921 A1	20031113	Insertable barrier and chamber system for reinforcement of structural members	296/187.02		Coon, Thomas et al.
US 20030201572 A1	20031030	Insertable barrier and chamber system for reinforcement of structural members	264/263	425/127	Coon, Thomas et al.
US 20030186049	20031002	Activatable material	428/355EP	428/343	Czaplicki, Michael J. et

A1					al.
US 20030184121 A1	20031002	Reinforcement system utilizing a hollow carrier	296/187.02	156/242; 156/244.14; 156/79	Czaplicki, Michael J. et al.
US 20030183317 A1	20031002	Structurally reinforced members	156/79	156/293	Czaplicki, Michael J. et al.
US 20030176128 A1	20030918	Structurally reinforced panels	442/175	428/297.4; 428/300.7; 428/301.1; 442/180	Czaplicki, Michael J. et al.
US 20030140671 A1	20030731	Method and apparatus for applying flowable materials	72/46		Lande, Maurice et al.
US 20030105175 A1	20030605	Two component (epoxy/amine) structural foam-in-place material	521/54		Czaplicki, Michael J. et al.
US 20030090129 A1	20030515	Automotive rail/frame energy management system	296/203.03		Riley, Jon et al.
US 20030069335 A1	20030410	Structural hot melt material and methods	523/403		Czaplicki, Michael J. et al.
US 20030060523 A1	20030327	Creation of epoxy-based foam-in-place material using encapsulated metal carbonate	521/50		Czaplicki, Michael J.
US 20030060522 A1	20030327	Homopolymerized epoxy-based foam-in-place material	521/50		Czaplicki, Michael J. et al.
US 20030052516 A1	20030320	Hydroform structural reinforcement system	296/187.12		Czaplicki, Michael J. et al.
US 20030049453 A1	20030313	Paintable material	428/413		Czaplicki, Michael J. et al.
US 20030039792 A1	20030227	Structurally reinforced panels	428/59		Hable, Christopher et al.
US 20020190541 A1	20021219	Heat activated reinforcing sleeve	296/187.12		Czaplicki, Michael J. et al.
US 20020187305	20021212	TWO-COMPONENT (EPOXY/AMINE)	428/143	428/172	Czaplicki, Michael J. et

A1		STRUCTURAL FOAM-IN-PLACE MATERIAL			al.
US 20020125739 A1	20020912	Hydroform structural reinforcement system	296/187.02		Czaplicki, Michael J. et al.
US 20020096833 A1	20020725	Expandable pre- formed plug	277/316		Czaplicki, Michael J. et al.
US 20020027379 A1	20020307	Heat activated reinforcing sleeve	296/187.02	296/203.03	Czaplicki, Michael J.
US 20010017018 A1	20010830	TUBE REINFORCEMENT HAVING DISPLACEABLE MODULAR COMPONENTS	52/731.6		CZAPLICKI, MICHAEL J.
US 7011315 B2	20060314	Expandable pre- formed plug	277/628	264/45.2; 264/46.6; 277/316; 277/646; 277/650; 428/71	Czaplicki; Michael J. et al.
US 6938947 B2	20050906	Structural reinforcement system for automotive vehicles	296/187.02	296/187.03; 296/203.03	Barz; William J. et al.
US 6928736 B2	20050816	Method of reinforcing an automobile structure	29/897.2	29/458; 296/187.02; 296/203.03; 296/205; 428/34.1; 428/36.9; 428/36.91	Czaplicki; Michael J. et al.
US 6921130 B2	20050726	Structural reinforcement system for automotive vehicles	296/203.02	296/187.03; 296/187.09	Barz; William J. et al.
US 6890964 B2	20050510	Homopolymerized epoxy-based form-in- place material	521/54	521/135; 521/178; 521/97	Czaplicki; Michael J. et al.
US 6887914 B2	20050503	Structural hot melt material and methods	521/178	156/330; 156/547; 156/548; 428/196;	Czaplicki; Michael J. et al.

				428/304.4; 428/305.5; 428/308.4; 428/322.7	
US 6855652 B2	20050215	Structurally reinforced panels	442/226	420/426; 420/71; 428/458; 428/469; 442/183; 442/186; 442/20; 442/290; 442/43; 52/783.1; 52/784.1	Hable; Christopher et al.
US 6846559 B2	20050125	Activatable material	428/355EP	428/301.4; 428/336; 521/135; 523/443; 525/119; 525/122; 525/530; 525/531	Czaplicki; Michael J. et al.
US 6811864 B2	20041102	Tacky base material with powder thereon	428/317.3	428/317.1; 428/317.7; 428/413; 428/447; 428/474.4; 428/475.2; 428/476.3; 428/476.9; 428/477.4; 428/480; 428/483; 428/492; 428/493; 428/494; 428/500; 428/506; 428/516	Czaplicki; Michael J. et al.
US 6793274 B2	20040921	Automotive rail/frame energy management system	296/187.03	296/187.09	Riley; Jon et al.
US 6787579 B2	20040907	Two-component (epoxy/amine) structural foam-in-	521/54	521/135; 521/178	Czaplicki; Michael J. et al.

		place material			
US 6730713 B2	20040504	Creation of epoxy-based foam-in-place material using encapsulated metal carbonate	521/76	521/106; 521/123; 521/130; 521/132; 521/135; 521/178; 521/85; 521/92; 521/97; 521/98; 523/218; 523/219	Czaplicki; Michael J.
US 6706772 B2	20040316	Two component (epoxy/amine) structural foam-in-place material	521/54	521/135; 521/178	Czaplicki; Michael J. et al.
US 6682818 B2	20040127	Paintable material	428/413	428/343; 428/355AC; 428/355EP	Czaplicki; Michael J. et al.
US 6668457 B1	20031230	Heat-activated structural foam reinforced hydroform	29/897.1	29/402.09; 29/402.18; 29/421.1; 29/447; 29/469.5; 29/897.2	Czaplicki; Michael J.
US 6641208 B2	20031104	Heat activated reinforcing sleeve		296/203.03; 296/205	Czaplicki; Michael J. et al.
US 6619727 B1	20030916	Structural reinforcement system for automotive vehicles		296/146.6; 296/203.02; 296/203.03; 296/205	Barz; William J. et al.
US 6575526 B2	20030610	Hydroform structural reinforcement system	296/187.02	296/187.03; 52/735.1	Czaplicki; Michael J. et al.
US 6523884 B2	20030225	Hydroform structural reinforcement system	296/187.03	52/735.1	Czaplicki; Michael J. et al.
US 6482486 B1	20021119	Heat activated reinforcing sleeve	428/36.91	296/187.02; 296/203.03; 296/205; 428/34.1; 428/36.9	Czaplicki; Michael J. et al.
US 6474723 B2	20021105	Heat activated reinforcing sleeve	296/187.02	296/193.06; 296/203.03;	Czaplicki; Michael J. et

				296/205	al.
US 6471285 B1	20021029	Hydroform structural reinforcement system	296/187.02	52/735.1	Czaplicki; Michael J. et al.
US 6467834 B1	20021022	Structural reinforcement system for automotive vehicles	296/187.02	296/203.02; 296/205	Barz; William J. et al.
US 6422575 B1	20020723	Expandable pre-formed plug	277/628	264/45.2; 264/46.6; 277/316; 277/646; 277/650; 428/71	Czaplicki; Michael J. et al.
US 6383610 B1	20020507	Self-sealing partition	428/192	277/316; 277/605; 277/617; 277/626; 277/627; 277/630; 277/650; 296/187.02; 296/205; 428/318.4; 428/319.3; 52/309.1; 52/309.13; 52/309.8; 52/731.2	Barz; William et al.
US 6358584 B1	20020319	Tube reinforcement with deflecting wings and structural foam	428/36.5	138/106; 138/115; 138/172; 138/98; 428/316.6; 428/319.1; 428/319.3	Czaplicki; Michael J.
US 6321793 B1	20011127	Bladder system for reinforcing a portion of a longitudinal structure	138/93	138/172; 138/89	Czaplicki; Michael J. et al.
US 6311452 B1	20011106	Structural reinforcements	52/735.1	296/207; 296/901.01; 52/207; 52/309.13; 52/309.2; 52/730.4; 52/731.2	Barz; William J. et al.

US 6263635 B1	20010724	Tube reinforcement having displaceable modular components	52/731.6	52/309.9	Czaplicki; Michael J.
US 6131897 A	20001017	Structural reinforcements	269/207	269/901; 52/309.13; 52/309.2; 52/731.2	Barz; William J. et al.
US 6103341 A	20000815	Self-sealing partition	428/147	277/605; 277/617; 277/626; 277/627; 277/630; 277/650; 296/203.01; 428/122; 428/143; 428/192; 428/304.4; 428/358; 428/83; 52/309.11; 52/309.4; 52/309.8	Barz; William et al.
US 5985435 A	19991116	Magnetized hot melt adhesive articles	428/323	156/244.17; 156/244.25; 156/306.6; 264/174.11; 428/195.1; 428/204; 428/356; 428/411.1; 428/688; 428/689; 428/900	Czaplicki; Michael et al.
US 5648401 A	19970715	Foamed articles and methods for making same	521/85	521/106; 521/123; 521/128; 521/130; 521/92; 521/97	Czaplicki; Michael et al.
US 4368611 A	19830118	Apparatus for producing effect yarn	57/6	57/12; 57/18; 57/352	Mainka; Manfred et al.

US 20060021697 A1	20060202	Member for reinforcing, sealing or baffling and reinforcement system formed therewith	156/295		Riley; Jon et al.
US 20050225274 A1	20051013	Motor temperature sensor system and method to determine motor performance	318/432		Carson, David M. et al.
US 20050225114 A1	20051013	Sliding sun visor	296/97.11		Davey, Geoffrey William et al.
US 20050218697 A1	20051006	Structural reinforcement system for automotive vehicles	296/187.02		Barz, William J. et al.
US 20050217785 A1	20051006	Method of applying activatable material to a member	156/60		Hable, Christopher et al.
US 20050194706 A1	20050908	System and method employing a porous container for sealing, baffling or reinforcing	264/46.5	264/45.1; 264/46.4	Kosal, David J. et al.
US 20050156418 A1	20050721	Side impact airbag disable switch	280/735		Evjen, Victor Claude et al.
US 20050127145 A1	20050616	Metallic foam	228/235.2		Czaplicki, Michael J. et al.
US 20050126286 A1	20050616	Method for balancing a movable member and member formed thereby	73/462		Hable, Christopher et al.
US 20050119372 A1	20050602	Two component (epoxy/amine) structural foam-in-place material	523/400		Czaplicki, Michael J. et al.
US 20050087048 A1	20050428	Perforation mechanism for a foam-in-bag cushion and method of use	83/13	83/660	Knaak, Michael et al.
US 20050081383 A1	20050421	System and method employing a porous container for sealing, baffling or reinforcing	29/897.2	29/897.1	Kosal, David J. et al.
US	20050310	SHAFT LOCK	173/217	173/216	Riley,

20050051348 A1		MECHANISM FOR A ROTARY POWER HAND TOOL			Jonathan G. et al.
US 20050047878 A1	20050303	Tool chuck having a light transmitting capability	408/16	409/182	Riley, Jonathan G. et al.
US 20050029975 A1	20050210	Motor temperature sensor system and method to determine motor performance	318/432		Carson, David M. et al.
US 20050020703 A1	20050127	Two component (epoxy/amine) structural foam-in- place material	521/82	521/178; 521/83	Czaplicki, Michael J. et al.
US 20050017543 A1	20050127	Automotive rail/frame energy management system	296/187.03		Riley, Jon et al.
US 20050016677 A1	20050127	Two-component adhesive material and method of use therefor	156/330	156/331.1	Carlson, David et al.
US 20050007046 A1	20050113	Rotor speed control device and method	318/268		Schneider, Harvey et al.
US 20040221953 A1	20041111	Activatable material for sealing, baffling or reinforcing and method of forming same	156/293	156/307.3; 156/330	Czaplicki, Michael J. et al.
US 20040217626 A1	20041104	Structural reinforcement system for automotive vehicles	296/187.02		Barz, William J. et al.
US 20040212220 A1	20041028	Automotive rail/frame energy management system	296/187.03		Riley, Jon et al.
US 20040204551 A1	20041014	Epoxy/elastomer adduct, method of forming same and materials and articles formed therewith	525/524		Czaplicki, Michael J. et al.
US 20040180206 A1	20040916	Synthetic material and methods of forming and applying same	428/413		Czaplicki, Michael J. et al.
US 20040143969 A1	20040729	Baffling, sealing or reinforcement member with thermoset carrier member and method of	29/897.2		Czaplicki, Michael J. et al.

		forming the same			
US 20040124553 A1	20040701	Lightweight member for reinforcing, sealing or baffling	264/46.4	264/259	Czaplicki, Michael J. et al.
US 20040120350 A1	20040624	Automatic message accounting record creation system and method	370/496	370/352	Moisey, Kenneth Andrew et al.
US 20040104598 A1	20040603	Structural reinforcement system for automotive vehicles	296/187.02	296/193.12	Barz, William J. et al.
US 20040084141 A1	20040506	Heat-activated structural foam reinforced hydroform	156/294	156/196	Czaplicki, Michael J.
US 20040075299 A1	20040422	Multiple material assembly for noise reduction	296/187.02	296/210	Wieber, Robert et al.
US 20040055361 A1	20040325	Automatic calibration of an imbalance detector	73/1.87	73/462	Schneider, Harvey et al.
US 20040052290 A1	20040318	Temperature sensor pre-calibration method and apparatus	374/1		Schneider, Harvey et al.
US 20040048078 A1	20040311	Paintable material	428/457	428/461	Czaplicki, Michael J. et al.
US 20040033878 A1	20040219	Centrifuge energy management system and method	494/7	494/37	Carson, David M. et al.
US 20040033344 A1	20040219	Synthetic material and methods of forming and applying same	428/202	428/413	Czaplicki, Michael J. et al.
US 20040026960 A1	20040212	Heat activated reinforcing sleeve	296/187.02		Czaplicki, Michael J. et al.
US 20040018353 A1	20040129	Composite metal foam damping/reinforcement structure	428/304.4		Czaplicki, Michael J. et al.
US 20040010328 A1	20040115	Method and system for controlling ergonomic settings at a worksite	700/90	707/104.1	Carson, Barry R. et al.
US 20030226860 A1	20031211	Container closure and pouring apparatus	222/568		Godwin, Ronald L. et al.
US	20031204	Power tool accessory	409/182		Pozgay,

20030223836 A1		system			David et al.
US 20030221292 A1	20031204	Power tool handle	16/422		Pozgay, David et al.
US 20030209921 A1	20031113	Insertable barrier and chamber system for reinforcement of structural members	296/187.02		Coon, Thomas et al.
US 20030201572 A1	20031030	Insertable barrier and chamber system for reinforcement of structural members	264/263	425/127	Coon, Thomas et al.
US 20030194308 A1	20031016	APPARATUS AND PROCESS FOR HANDLING CIRCULAR ARTICLES	414/798.2		Carson, David E. et al.
US 20030186049 A1	20031002	Activatable material	428/355EP	428/343	Czaplicki, Michael J. et al.
US 20030184121 A1	20031002	Reinforcement system utilizing a hollow carrier	296/187.02	156/242; 156/244.14; 156/79	Czaplicki, Michael J. et al.
US 20030183317 A1	20031002	Structurally reinforced members	156/79	156/293	Czaplicki, Michael J. et al.
US 20030176128 A1	20030918	Structurally reinforced panels	442/175	428/297.4; 428/300.7; 428/301.1; 442/180	Czaplicki, Michael J. et al.
US 20030140671 A1	20030731	Method and apparatus for applying flowable materials	72/46		Lande, Maurice et al.
US 20030105175 A1	20030605	Two component (epoxy/amine) structural foam-in- place material	521/54		Czaplicki, Michael J. et al.
US 20030092020 A1	20030515	PCR-based monitoring in wastewater biotreatment systems	435/6	702/20	Carson, David B. et al.
US 20030090129 A1	20030515	Automotive rail/frame energy management system	296/203.03		Riley, Jon et al.
US 20030069335	20030410	Structural hot melt material and methods	523/403		Czaplicki, Michael J. et

A1					al.
US 20030067379 A1	20030410	Biometric in-flight aircraft flight crew authentication system	340/5.53		Riley, Jonathan C.
US 20030060523 A1	20030327	Creation of epoxy-based foam-in-place material using encapsulated metal carbonate	521/50		Czaplicki, Michael J.
US 20030060522 A1	20030327	Homopolymerized epoxy-based foam-in-place material	521/50		Czaplicki, Michael J. et al.
US 20030052516 A1	20030320	Hydroform structural reinforcement system	296/187.12		Czaplicki, Michael J. et al.
US 20030049453 A1	20030313	Paintable material	428/413		Czaplicki, Michael J. et al.
US 20030039792 A1	20030227	Structurally reinforced panels	428/59		Hable, Christopher et al.
US 20020190541 A1	20021219	Heat activated reinforcing sleeve	296/187.12		Czaplicki, Michael J. et al.
US 20020187305 A1	20021212	TWO-COMPONENT (EPOXY/AMINE) STRUCTURAL FOAM-IN-PLACE MATERIAL	428/143	428/172	Czaplicki, Michael J. et al.
US 20020185884 A1	20021212	Visors for automotive vehicles and methods of forming the same	296/97.8	296/97.1; 296/97.5	Herbst, Steven Bradley et al.
US 20020174518 A1	20021128	Automotive door hinge with removable component adapted for structural reassembly	16/261		Gruber, Rudolf et al.
US 20020125739 A1	20020912	Hydroform structural reinforcement system	296/187.02		Czaplicki, Michael J. et al.
US 20020096833 A1	20020725	Expandable pre-formed plug	277/316		Czaplicki, Michael J. et al.
US 20020086789 A1	20020704	Centrifuge gyro diaphragm capable of maintaining motor shaft concentricity	494/82	464/180; 494/84; 74/572.4	Carson, David Michael et al.

US 20020027379 A1	20020307	Heat activated reinforcing sleeve	296/187.02	296/203.03	Czaplicki, Michael J.
US 20010017018 A1	20010830	TUBE REINFORCEMENT HAVING DISPLACEABLE MODULAR COMPONENTS	52/731.6		CZAPLICKI, MICHAEL J.
US 7011315 B2	20060314	Expandable pre- formed plug	277/628	264/45.2; 264/46.6; 277/316; 277/646; 277/650; 428/71	Czaplicki; Michael J. et al.
US D513575 S	20060117	Picture hanging tool	D8/16		Carson; David et al.
US 6968048 B2	20051122	Automatic message accounting record creation system and method	379/114.01	379/115.01; 379/126	Moisey; Kenneth Andrew et al.
US 6943509 B2	20050913	Rotor speed control device and method	318/268	318/432; 318/434; 494/7; 494/8; 73/865.9	Schneider; Harvey et al.
US 6938947 B2	20050906	Structural reinforcement system for automotive vehicles	296/187.02	296/187.03; 296/203.03	Barz; William J. et al.
US 6928736 B2	20050816	Method of reinforcing an automobile structure	29/897.2	29/458; 296/187.02; 296/203.03; 296/205; 428/34.1; 428/36.9; 428/36.91	Czaplicki; Michael J. et al.
US 6923499 B2	20050802	Multiple material assembly for noise reduction	296/211	296/187.02; 296/39.3	Wieber; Robert et al.
US 6921130 B2	20050726	Structural reinforcement system for automotive vehicles	296/203.02	296/187.03; 296/187.09	Barz; William J. et al.
US 6908224 B2	20050621	Temperature sensor pre-calibration method	374/1	374/171; 374/172;	Schneider; Harvey et al.

		and apparatus		374/3	
US 6903525 B2	20050607	Motor temperature sensor system and method to determine motor performance	318/432	318/471; 318/641	Carson; David M. et al.
US 6890964 B2	20050510	Homopolymerized epoxy-based form-in-place material	521/54	521/135; 521/178; 521/97	Czaplicki; Michael J. et al.
US 6890017 B2	20050510	Visors for automotive vehicles and methods of forming the same	296/97.1	296/97.11; 296/97.5; 296/97.6; 296/97.8	Herbst; Steven Bradley et al.
US 6887914 B2	20050503	Structural hot melt material and methods	521/178	156/330; 156/547; 156/548; 428/196; 428/304.4; 428/305.5; 428/308.4; 428/322.7	Czaplicki; Michael J. et al.
US 6886643 B2	20050503	Shaft lock mechanism for a rotary power hand tool	173/29	173/171; 173/216; 173/217	Riley; Jonathan G. et al.
US 6855652 B2	20050215	Structurally reinforced panels	442/226	420/426; 420/71; 428/458; 428/469; 442/183; 442/186; 442/20; 442/290; 442/43; 52/783.1; 52/784.1	Hable; Christopher et al.
US 6849430 B2	20050201	PCR-based monitoring in wastewater biotreatment systems	435/91.2	435/6; 435/91.1; 435/91.21; 536/23.1; 536/24.3; 536/24.33	Carson; David B. et al.
US 6846559 B2	20050125	Activatable material	428/355EP	428/301.4; 428/336; 521/135; 523/443; 525/119; 525/122;	Czaplicki; Michael J. et al.

				525/530; 525/531	
US 6835032 B1	20041228	Rotary power hand tool having a flexible handle and attachment system	409/182	144/136.95; 16/422; 409/175; 409/181	Pozgay; David et al.
US 6835030 B2	20041228	Power tool accessory system	408/182	144/136.95; 409/178	Pozgay; David et al.
US 6811864 B2	20041102	Tacky base material with powder thereon	428/317.3	428/317.1; 428/317.7; 428/413; 428/447; 428/474.4; 428/475.2; 428/476.3; 428/476.9; 428/477.4; 428/480; 428/483; 428/492; 428/493; 428/494; 428/500; 428/506; 428/516	Czaplicki; Michael J. et al.
US 6793274 B2	20040921	Automotive rail/frame energy management system	296/187.03	296/187.09	Riley; Jon et al.
US 6787579 B2	20040907	Two-component (epoxy/amine) structural foam-in-place material	521/54	521/135; 521/178	Czaplicki; Michael J. et al.
US 6763980 B2	20040720	Container closure and pouring apparatus	222/553	222/74	Godwin; Ronald L. et al.
US 6754935 B2	20040629	Power tool handle	16/422	16/111.1; 409/182	Pozgay; David et al.
US 6747427 B1	20040608	Motor torque control to reduce possibility of centrifuge rotor accidents	318/432	318/375; 318/433; 318/434	Carson; David
US 6730713 B2	20040504	Creation of epoxy-based foam-in-place material using encapsulated metal carbonate	521/76	521/106; 521/123; 521/130; 521/132; 521/135;	Czaplicki; Michael J.

				521/178; 521/85; 521/92; 521/97; 521/98; 523/218; 523/219	
US 6706772 B2	20040316	Two component (epoxy/amine) structural foam-in- place material	521/54	521/135; 521/178	Czaplicki; Michael J. et al.
US 6682818 B2	20040127	Paintable material	428/413	428/343; 428/355AC; 428/355EP	Czaplicki; Michael J. et al.
US 6668457 B1	20031230	Heat-activated structural foam reinforced hydroform	29/897.1	29/402.09; 29/402.18; 29/421.1; 29/447; 29/469.5; 29/897.2	Czaplicki; Michael J.
US 6662928 B2	20031216	Apparatus and process for handling circular articles	198/408	193/10; 198/412; 414/755; 414/798.4	Carson; David E. et al.
US 6641208 B2	20031104	Heat activated reinforcing sleeve		296/203.03; 296/205	Czaplicki; Michael J. et al.
US 6638203 B2	20031028	Centrifuge rotor shaft vertical displacement restriction device with angular deflection capability	494/82	464/180; 494/84; 74/572.4	Carson; David Michael et al.
US 6619727 B1	20030916	Structural reinforcement system for automotive vehicles		296/146.6; 296/203.02; 296/203.03; 296/205	Barz; William J. et al.
US 6591451 B2	20030715	Automotive door hinge with removable component adapted for structural reassembly	16/262	16/254; 16/260; 16/265; 16/381	Gruber; Rudolf et al.
US 6575526 B2	20030610	Hydroform structural reinforcement system	296/187.02	296/187.03; 52/735.1	Czaplicki; Michael J. et al.
US 6547057 B1	20030415	Apparatus and process for handling circular articles	198/408	193/10; 198/412; 414/755;	Carson; David E. et al.

				414/798.4	
US 6523884 B2	20030225	Hydroform structural reinforcement system	296/187.03	52/735.1	Czaplicki; Michael J. et al.
US 6482486 B1	20021119	Heat activated reinforcing sleeve	428/36.91	296/187.02; 296/203.03; 296/205; 428/34.1; 428/36.9	Czaplicki; Michael J. et al.
US 6474723 B2	20021105	Heat activated reinforcing sleeve	296/187.02	296/193.06; 296/203.03; 296/205	Czaplicki; Michael J. et al.
US 6471285 B1	20021029	Hydroform structural reinforcement system	296/187.02	52/735.1	Czaplicki; Michael J. et al.
US 6467834 B1	20021022	Structural reinforcement system for automotive vehicles	296/187.02	296/203.02; 296/205	Barz; William J. et al.
US 6422575 B1	20020723	Expandable pre- formed plug	277/628	264/45.2; 264/46.6; 277/316; 277/646; 277/650; 428/71	Czaplicki; Michael J. et al.
US 6383610 B1	20020507	Self-sealing partition	428/192	277/316; 277/605; 277/617; 277/626; 277/627; 277/630; 277/650; 296/187.02; 296/205; 428/318.4; 428/319.3; 52/309.1; 52/309.13; 52/309.8; 52/731.2	Barz; William et al.
US 6358584 B1	20020319	Tube reinforcement with deflecting wings and structural foam	428/36.5	138/106; 138/115; 138/172; 138/98; 428/316.6; 428/319.1;	Czaplicki; Michael J.

				428/319.3	
US 6354988 B1	20020312	Centrifuge gyro diaphragm capable of maintaining motor shaft concentricity	494/82	464/180; 494/84; 74/574.4	Carson; David Michael et al.
US 6321793 B1	20011127	Bladder system for reinforcing a portion of a longitudinal structure	138/93	138/172; 138/89	Czaplicki; Michael J. et al.
US 6317803 B1	20011113	High-throughput interconnect having pipelined and non-pipelined bus transaction modes	710/107	710/100; 710/110; 710/112; 710/22; 710/29; 710/48; 710/49; 710/50; 712/200; 712/224; 712/228; 712/248; 712/41	Rasmussen; Norman J. et al.
US 6311452 B1	20011106	Structural reinforcements	52/735.1	296/207; 296/901.01; 52/207; 52/309.13; 52/309.2; 52/730.4; 52/731.2	Barz; William J. et al.
US 6263635 B1	20010724	Tube reinforcement having displaceable modular components	52/731.6	52/309.9	Czaplicki; Michael J.
US 6131897 A	20001017	Structural reinforcements	269/207	269/901; 52/309.13; 52/309.2; 52/731.2	Barz; William J. et al.
US 6125158 A	20000926	Phase locked loop and multi-stage phase comparator	375/376	327/156; 327/158; 327/159; 327/236; 327/244; 331/10; 331/11; 331/25; 375/327; 375/371; 375/373;	Carson; Dave et al.

				375/374; 375/375	
US 6103341 A	20000815	Self-sealing partition	428/147	277/605; 277/617; 277/626; 277/627; 277/630; 277/650; 296/203.01; 428/122; 428/143; 428/192; 428/304.4; 428/358; 428/83; 52/309.11; 52/309.4; 52/309.8	Barz; William et al.
US 6065925 A	20000523	Apparatus and method for handling lids	414/627	294/65; 414/800	Carson; David E. et al.
US 6063017 A	20000516	Method and apparatus capable of preventing vertical forces during rotor failure	494/12	494/16; 494/60	Romanauskas; William Andrew et al.
US 6007136 A	19991228	Modular visor attachment fastener	296/97.9	24/295; 248/222.12	Zittwitz; Paul von et al.
US 5985435 A	19991116	Magnetized hot melt adhesive articles	428/323	156/244.17; 156/244.25; 156/306.6; 264/174.11; 428/195.1; 428/204; 428/356; 428/411.1; 428/688; 428/689; 428/900	Czaplicki; Michael et al.
US 5911051 A	19990608	High-throughput interconnect allowing bus transactions based on partial access requests	710/107		Carson; David G. et al.
US 5887194 A	19990323	Locking protocol for peripheral component interconnect utilizing master device	710/36	709/208; 710/108; 710/110; 710/200	Carson; Dave et al.

		maintaining assertion of lock signal after relinquishing control of bus such that slave device remains locked			
US 5863177 A	19990126	Apparatus and method for handling lids	414/798.9	198/392; 198/419.1; 198/786; 414/627; 414/798.4; 53/532; 53/542	Carson; David E. et al.
US 5758169 A	19980526	Protocol for interrupt bus arbitration in a multi-processor system	710/266	710/260; 710/264; 710/268	Nizar; P. K. et al.
US 5740376 A	19980414	Signaling protocol for a peripheral component interconnect	710/35	710/105; 710/119; 710/2; 710/242	Carson; Dave et al.
US 5701496 A	19971223	Multi-processor computer system with interrupt controllers providing remote reading	710/266	710/260; 710/264; 710/48	Nizar; P. K. et al.
US 5696976 A	19971209	Protocol for interrupt bus arbitration in a multi-processor system	710/266	710/260; 710/264; 710/48	Nizar; P. K. et al.
US 5648401 A	19970715	Foamed articles and methods for making same	521/85	521/106; 521/123; 521/128; 521/130; 521/92; 521/97	Czaplicki; Michael et al.
US 5613128 A	19970318	Programmable multi-processor interrupt controller system with a processor integrated local interrupt controller	710/266	710/260; 710/264	Nizar; P. K. et al.
US 5600192 A	19970204	DC electric motor having a flux concentrating member thereon	310/68B	324/207.2	Carson; David M. et al.
US 5562554 A	19961008	Centrifuge rotor having a fused web	494/12	494/16	Carson; David M.
US 5555420	19960910	Multiprocessor	710/266	710/268;	Sarangdhar;

A		programmable interrupt controller system with separate interrupt bus and bus retry management		710/48	Nitin V. et al.
US 5495811 A	19960305	Height adjustable table	108/147		Carson; David R. et al.
US 5495615 A	19960227	Multiprocessor interrupt controller with remote reading of interrupt control registers	710/260	710/123; 710/264; 710/266	Nizar; P. K. et al.
US 5467295 A	19951114	Bus arbitration with master unit controlling bus and locking a slave unit that can relinquish bus for other masters while maintaining lock on slave unit	709/210	709/208; 709/225; 709/226; 709/235	Young; Bruce et al.
US 5459720 A	19951017	System for internetworking data terminal equipment through a switched digital network	370/393	370/394; 370/458; 370/468; 370/474	Iliev; Simeon et al.
US 5410710 A	19950425	Multiprocessor programmable interrupt controller system adapted to functional redundancy checking processor systems	710/266	710/264	Sarangdhar; Nitin V. et al.
US 5397147 A	19950314	Vehicular work table apparatus	280/415.1	224/403; 224/521; 224/524; 224/528; 280/769	Ducharme; Arthur W. et al.
US 5348133 A	19940920	Method and apparatus for orienting predominately flat articles	198/380	198/395; 198/399; 198/400	Powell; Donald L. et al.
US 5283904 A	19940201	Multi-processor programmable interrupt controller system	710/266		Carson; David G. et al.
US 5279538 A	19940118	Centrifuge rotor having a	494/81	494/16; 494/82	Carson; David M.

		predetermined region of failure			
US 5234328 A	19930810	Retrieval system for removing articles formed by a manufacturing apparatus	425/139	264/334; 414/222.01; 425/444; 425/556	Willson; Bryan D. et al.
US 5197584 A	19930330	Method and apparatus for orienting predominately flat articles	198/380	198/395; 198/399; 198/400	Powell; Donald L. et al.
US 5173991 A	19921229	Door check having a link coated with moldable materials	16/86A	16/325; 16/334; 16/344; 16/82; 16/86C; 292/265; 70/93	Carswell; David
US 5136826 A	19920811	Stacked container handling apparatus and process	53/443	414/416.07; 414/778; 53/148; 53/236; 53/242; 53/247; 53/444; 53/473; 53/543	Carson; David E. et al.
US 5069413 A	19911203	Centrifuge motor mount having two slotted members	248/638	174/154	Carson; David M. et al.
US 5042639 A	19910827	Lid orienting machine	198/443	198/415; 198/454; 221/168; 221/203	Guinn; Curtis et al.
US 4944721 A	19900731	Cavity sealing system for a centrifuge rotor	494/16	494/85	Carson; David M.
US 4860855 A	19890829	Collapsible safety attachment for ladder	182/106	182/121; 248/210	Riley; Jon D.
US 4829425 A	19890509	Memory-based interagent communication mechanism	711/202		Bain, Jr.; William L. et al.
US 4789290 A	19881206	Machine for orienting and stacking receptacles	414/798.4	198/380; 198/383; 198/397.04; 198/411;	Barnhart; Gary A. et al.

				198/415; 198/462.1; 198/786; 414/431; 414/757; 414/798.5	
US 4770272 A	19880913	Safety attachment for ladder	182/106	182/121; 248/210	Riley; Jon D.
US 4711338 A	19871208	Lid feeding machine	198/396	198/443; 198/817	Carson; David E. et al.
US 4693702 A	19870915	Rotor having frangible projections thereon	494/61	494/13; 494/84	Carson; David M. et al.
US D288945 S	19870324	Toy spaceship	D21/451		Rodis-Jamero; Nilo et al.
US 4542534 A	19850917	Single-sideband FM	455/208	329/325; 375/277; 455/214	Carson; David N.
US 4503535 A	19850305	Apparatus for recovery from failures in a multiprocessing system	714/47	714/3	Budde; David L. et al.
US 4503534 A	19850305	Apparatus for redundant operation of modules in a multiprocessing system	714/54	714/13	Budde; David L. et al.
US D277206 S	19850115	Toy figure	D21/622		Carson; David L.
US 4480307 A	19841030	Interface for use between a memory and components of a module switching apparatus	710/100		Budde; David L. et al.
US 4473880 A	19840925	Arbitration means for controlling access to a bus shared by a number of modules	710/112		Budde; David L. et al.
US 4449068 A	19840515	Sonar compensation transformer	310/316.01	310/317; 367/903	Johnson; Leopold J. et al.
US 4438494 A	19840320	Apparatus of fault-handling in a multiprocessing system	714/2		Budde; David L. et al.
US 4429998 A	19840207	Apparatus for the detection of faults in	356/428	250/559.46	Carson; David E. et al.

		cups, glasses or the like			
US 4397212 A	19830809	Combination guitar vibrato and pitch control	84/313	84/297R; 984/120; 984/DIG.1	Carson; David L.
US 4368611 A	19830118	Apparatus for producing effect yarn	57/6	57/12; 57/18; 57/352	Mainka; Manfred et al.
US 4074646 A	19780221	Variable foil keel and sail boat	114/140	114/162	Dorfman; Jan William et al.
US 4000721 A	19770104	Rotary internal combustion engines	123/220	418/86	Carside; David Walker
US 3778758 A	19731211	TRANSDUCER	310/322	310/325; 367/158; 367/162	Carson; David L.
US 3734268 A	19730522	LID ORIENTING ASSEMBLY	198/380	198/399; 414/755	Burger; Philip M. et al.
US 3655224 A	19720411	MULTI-PLY BELLOWS STRUCTURE WITH FLUID PERVIOUS SPACER	285/93	138/104; 138/121; 285/226	Carberry; John L. et al.
US 3292142 A	19661213	High pressure transducer calibration and test equipment [TEXT AVAILABLE IN USOCR DATABASE]	367/141	73/1.66	CARSON DAVID L
US 2261256 A	19411104	Acetylene lamp [TEXT AVAILABLE IN USOCR DATABASE]	362/160		JOHANSON CASIMIR V et al.
US 1805722 A	19310519	Airplane [TEXT AVAILABLE IN USOCR DATABASE]	244/200		CORNELIUS RAMAKERS et al.
US 1560238 A	19251103	Carburetor [TEXT AVAILABLE IN USOCR DATABASE]	96/249	261/122.1; 261/47; 96/257; 96/264	HOYT GABRIEL P B et al.
US 1371669 A	19210315	Radiator cooling-cap [TEXT AVAILABLE IN USOCR DATABASE]	220/202	137/519; 137/526; 220/DIG.32	CARSON DAVIS JOHN
US 1364916 A	19210111	Advertising device [TEXT AVAILABLE IN USOCR]	40/546		CARSE DAVID B

		DATABASE]			
--	--	-----------	--	--	--